ELSEVIER SCIENTIFIC
PUBLISHERS IRELAND

Toxicology 85 (1993) 229–230

TOXICOLOGY

Subject Index Volume 85 (1993)

adriamycin, nephrotoxicity, angiotensin converting enzyme, *N*-acetyl-beta-D-glucosaminidase, 137
Ah receptor-independent, highly chlorinated biphenyls and diphenyl ethers, immunotoxicity, 123
alachlor, liver DNA-damage, in vivo genotoxicity, 117
angiotensin converting enzyme, adriamycin, nephrotoxicity, *N*-acetyl-beta-D-glucosaminidase, 137
ascorbic acid, cadmium, cadmium toxicity, metallothionein, 85

butyl(3-hydroxybutyl)tin, cleft mendible, di-*n*-butyltin, fused ribs, pregnant rats, teratogenicity, 149

cadmium, ascorbic acid, cadmium toxicity, metallothionein, 85
cadmium, cadmium-cysteine, heat-shock proteins, kidney, stress proteins, 25
cadmium, humoral immunity, immunosuppression, metallothionein, 161
cadmium toxicity, ascorbic acid, cadmium, metallothionein, 85
cadmium-cysteine, cadmium, heat-shock proteins, kidney, stress proteins, 25
calcium ionophore, cytotoxicity, digitized fluorescence imaging, intracellular free calcium, mitrochondrial membrane potential, 41
carbon tetrachloride, immune suppression, T-cell, serum factor, 67
citrinin, developmental toxicity, *Hydra attenuata*, whole embryo culture, 179
cleft mendible, butyl(3-hydroxybutyl)tin, di-*n*-butyltin, fused ribs, pregnant rats, teratogenicity, 149
cytotoxicity, calcium ionophore, digitized fluorescence imaging, intracellular free calcium, mitrochondrial membrane potential, 41

developmental toxicity, citrinin, *Hydra attenuata*, whole embryo culture, 179
di-*n*-butyltin, butyl(3-hydroxybutyl)tin, cleft mendible, fused ribs, pregnant rats, teratogenicity, 149
digitized fluorescence imaging, cytotoxicity, calcium ionophore, intracellular free calcium, mitrochondrial membrane potential, 41
dogs, *S*-(1,2-dichlorovinyl)-3-mercaptopropionic acid, 4-thia acids, nephrotoxicity, proximal tubular toxins, β-oxidation, 1

fused ribs, butyl(3-hydroxybutyl)tin, cleft mendible, di-*n*-butyltin, pregnant rats, teratogenicity, 149

glycosaminoglycans, lysosomes, lysosomatrophic drugs, 199

heat-shock proteins, cadmium, cadmium-cysteine, kidney, stress proteins, 25
highly chlorinated biphenyls and diphenyl ethers, immunotoxicity, Ah receptor-independent, 123
histopathology, vitamin B12, liver toxicity, methylmalonic acid, selenite, tissue selenium, rats, 101
humoral immunity, cadmium, immunosuppression, metallothionein, 161
Hydra attenuata, citrinin, developmental toxicity, whole embryo culture, 179

immune suppression, carbon tetrachloride, T-cell, serum factor, 67
immunosuppression, cadmium, humoral immunity, metallothionein, 161
immunotoxicity, highly chlorinated biphenyls and diphenyl ethers, Ah receptor-independent, 123
in vivo genotoxicity, alachlor, liver DNA-damage, 117

SSDI 0300-483X(93)02777-E

intracellular free calciu, cytotoxicity, calcium ionophore, digitized fluorescence imaging, mitrochondrial membrane potential, 41

kidney, cadmium, cadmium-cysteine, heat-shock proteins, stress proteins, 25

liver DNA-damage, alachlor, in vivo genotoxicity, 117
liver toxicity, vitamin B12, histopathology, methylmalonic acid, selenite, tissue selenium, rats, 101
lysosomatrophic drugs, glycosaminoglycans, lysosomes, 199
lysosomes, glycosaminoglycans, lysosomatrophic drugs, 199

metallothionein, ascorbic acid, cadmium, cadmium toxicity, 85
metallothionein, cadmium, humoral immunity, immunosuppression, 161
methylmalonic acid, vitamin B12, histopathology, liver toxicity, selenite, tissue selenium, rats, 101
mitrochondrial membrane potential, cytotoxicity, calcium ionophore, digitized fluorescence imaging, intracellular free calcium, 41

N-acetyl-beta-D-glucosaminidase, adriamycin, nephrotoxicity, angiotensin converting enzyme, 137
nephrotoxicity, adriamycin, angiotensin converting enzyme, *N*-acetyl-beta-D-glucosaminidase, 137
nephrotoxicity, *S*-(1,2-dichlorovinyl)-3-mercaptopropionic acid, 4-thia acids, proximal tubular toxins, β-oxidation, dogs, 1

β-oxidation, *S*-(1,2-dichlorovinyl)-3-mercaptopropionic acid, 4-thia acids, nephrotoxicity, proximal tubular toxins, dogs, 1

pregnant rats, butyl(3-hydroxybutyl)tin, cleft mendible, di-*n*-butyltin, fused ribs, teratogenicity, 149
proximal tubular toxins, *S*-(1,2-dichlorovinyl)-3-mercaptopropionic acid, 4-thia acids, nephrotoxicity, β-oxidation, dogs, 1

rats, vitamin B12, histopathology, liver toxicity, methylmalonic acid, selenite, tissue selenium, 101

S-(1,2-dichlorovinyl)-3-mercaptopropionic acid, 4-thia acids, nephrotoxicity, proximal tubular toxins, β-oxidation, dogs, 1
selenite, vitamin B12, histopathology, liver toxicity, methylmalonic acid, tissue selenium, rats, 101
serum factor, carbon tetrachloride, immune suppression, T-cell, 67
stress proteins, cadmium, cadmium-cysteine, heat-shock proteins, kidney, 25

T-cell, carbon tetrachloride, immune suppression, serum factor, 67
teratogenicity, butyl(3-hydroxybutyl)tin, cleft mendible, di-*n*-butyltin, fused ribs, pregnant rats, 149
4-thia acids, *S*-(1,2-dichlorovinyl)-3-mercaptopropionic acid, nephrotoxicity, proximal tubular toxins, β-oxidation, dogs, 1
tissue selenium, vitamin B12, histopathology, liver toxicity, methylmalonic acid, selenite, rats, 101

vitamin B_{12}, histopathology, liver toxicity, methylmalonic acid, selenite, tissue selenium, rats, 101

whole embryo culture, citrinin, developmental toxicity, *Hydra attenuata*, 179

ELSEVIER SCIENTIFIC
PUBLISHERS IRELAND

Toxicology 85 (1993) 231

TOXICOLOGY

Author Index Volume 85

Acosta, D. 41
Airoldi, L. 117

Baba, A. 149
Borghesi, L.A. 161

Chandrakasan, G. 137
Chen, C. 101
Chiapetta, L. 117
Connor, K. 123

Delaney, B. 67
Dickerson, R. 123

Edwards, J.F. 179

Fisher, B.R. 25

Goering, P.L. 25
Grant, R.L. 41

Handrock, K. 199
Harper, N. 123
Hedstrom, O. 101
Howie, L. 123

Jayakumar, R. 137
Jiang, T. 41

Kaminski, N.E. 67
Kish, C.L. 25
Koechel, D.A. 1
Krejci, M.E. 1

Lüllmann-Rauch, R. 199
Lynes, M.A. 161

Mayura, K. 179
Morita, S. 149

Noda, T. 149

Olson, E.A. 161

Parodi, S. 117
Philips, T.D. 179

Ramesh, C.V. 137
Ridgewell, R.E. 1

Safe, S. 123
Shiraishi, N. 85
Spainhour, C.B. 179

Taningher, M. 117
Terranova, M.P. 117

Uno, H. 85

Venkatesan, N. 137
Vogt, R.D. 199

Waalkes, M.P. 85
Whanger, P.D. 101

Yang, Y.G. 179
Youn, J. 161

SSDI 0300-483X(93)02778-F